

**GRADE 9 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

Choose and write the correct letter on your answer sheet.

1.1 The constant value in the expression $2x^2 + 3x + 2$ is _____ (3)

- A 3
B 2
C 4
D 5

1.2 How many terms are in the expression $2x^2 + 3x + 2$? _____ (3)

- A 1
B 2
C 3
D 4

1.3 Determine the following two terms in the sequence: _____ (3)

- A 48; 56
B 48; 57
C 47; 56
D 47; 57

1.4 Prime numbers that lie between 8 and 22: _____ (3)

- A 11, 13, 17, 19, 23
B 11, 17, 19, 23
C 11, 13, 17, 19
D 11, 17, 19, 23

1.5 $\sqrt{324}$ is _____ (3)

- A 18
B 74
C 18 and 74
D 18

1.6 If $x = 2$, the value of $3x^2 + 4x$ would be: _____ (3)

- A 10
B 12
C 14
D 16

6 x 1 = 6

QUESTION 2: WHOLE NUMBERS & INTEGERS

2.1 Write 345:15 in it's simplest form. _____ (2)

2.2 If 10 contractors can build a house in 10 days. How many contractors, working at the same rate, will be needed to build the house in 4 days? _____ (3)

2.3 John drove 620km in 5 and a half hours. Calculate his average speed. _____ (3)

2.4 Write the number 48 as a product of its prime factors. Write the prime factors in exponential form. _____ (4)

2.5 Calculate the following:

- 2.5.1 $2 \times 10^3 + 3 \times 10^2$ _____ (3)
2.5.2 $2 \times 10^3 + 3 \times 10^2$ _____ (3)
[16]

QUESTION 3: EXPONENTS

3.1 $5^2 \times \sqrt{5} + 5^2$ _____ (2)

3.2 $5^2 \times 5^3$ _____ (2)

3.3 $\frac{5^2}{5^3}$ _____ (3)

3.4 $\sqrt{5^2}$ _____ (3)

[10]

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Christian Drosten



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Teaching to Change the World Jeannie Oakes, Martin Lipton, Lauren Anderson, Jamy Stillman, 2018-01-29 Teaching to Change the World is an up to the moment engaging social justice oriented introduction to education and teaching and the challenges and opportunities they present Both foundational and practical the chapters are organized around conventional topics but in a way that consistently integrates a coherent story that explains why schools are as they are Taking the position that a hopeful democratic future depends on ensuring that all students learn the text pays particular attention to inequalities associated with race social class language gender and other social categories and explores teachers role in addressing them This thoroughly revised fifth edition remains a vital introduction to the profession for a new generation of teachers who seek to become purposeful knowledgeable practitioners in our ever changing educational landscape for those teachers who see the potential for education to change the world

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Unifying Systems Aarne Mämmelä, 2025-04-29 Interdisciplinary systems thinking is complementary but does not replace conventional disciplinary analytical thinking The book is valuable for researchers their advisors and other thinkers interested in deep knowledge of science Interdisciplinary systems thinking is valuable for three reasons The goal of all science is a unified view of the world we cannot solve the significant problems of our time without interdisciplinary collaboration and general theories of systems and system archetypes support the solution to those problems System archetypes are generic system models that have stood the test of time As specialists within a discipline we must be able to communicate between disciplines Interdisciplinary generalists can offer us reliable visions and relevant research problems The goal of interdisciplinary research is to find unified solutions to those problems The book provides a lot of information from over a thousand sources in a structured manner to help the reader The book includes a comprehensive chronology vocabulary and bibliography The author has been a research professor in information engineering for over 25 years During his career he became interested in systems thinking which is closely related to the philosophy and history of science

Assessing the Nation's Report Card Chester E. Finn, 2022-08-23 Assessing the Nation's Report Card examines the history of the National Assessment of Educational Progress NAEP and outlines plans for improving and modernizing the organization Educational policy analyst Chester E Finn Jr imparts a rare inside analysis of the evolution of the NAEP program at key moments in its history and provides a firsthand perspective of crucial decisions and core goals that have helped shape it The result is a revealing survey of the US's most influential source of data on K 12 achievement Assessing the Nation's Report Card offers readers an in depth understanding and appreciation of NAEP as well as an examination of its shortcomings its controversies and its current issues The book explores why NAEP is considered the gold standard of educational assessments yet is much lesser known than other types of standardized testing Finn underscores the promise of applying the results in addressing achievement gaps boosting federal accountability and driving education reform and policy He also discloses how the data are collected and what the results can and cannot tell us For more than 50 years this ambitious federal testing program has informed the decisions of policy makers and educational leaders as they advocate for

educational improvements in the US Acknowledging the nation's evolving need for actionable information about students and schools Finn provides an assured and rare overview of the existing program and proposes possibilities for the future

Helping Children Learn Mathematics, 5th Australian Edition Robert Reys, Mary Lindquist, Diana V. Lambdin, Nancy L. Smith, Anna Rogers, Leicha Bragg, Audrey Cooke, Melissa Fanshawe, Mark Gronow, 2025-10-10 Handbook of Research-Based Practices for Educating Students with Intellectual Disability Karrie A. Shogren, 2016-10-14 The Handbook of Research Based Practices for Educating Students with Intellectual Disability provides an integrated transdisciplinary overview of research based practices for teaching students with intellectual disability This comprehensive volume emphasizes education across life stages from early intervention in schools through the transition to adulthood and highlights major educational and support needs of children and youth with intellectual disability The implications of history recent research and existing information are positioned to systematically advance new practices and explore promising possibilities in the field Driven by the collaboration of accomplished nationally recognized professionals of varied approaches and philosophies the book emphasizes practices that have been shown to be effective through multiple methodologies so as to help readers select interventions based on the evidence of their effectiveness **Resources in Education**, 1994-11 *The School Reform Landscape Reloaded* Christopher H. Tienken, 2020-10-30 The School Reform Landscape Reloaded More Fear Myths and Lies peels back the curtain of school reform to examine the tensions that exist between the democratic and equitable system of public education and the emerging dual system based on elite interests aimed at profit making and decreasing education equity The author takes in depth and controversial look at school reform since the launch of Sputnik I Education reform events proposals and policies are examined through the lens of progressivist philosophy and critical social theory Some of the issues and policies critiqued include the neoliberal corporate influence on education the Sputnik myth A Nation At Risk standardization charter schools and other relevant topics The author provides an evidence based view of the free market reform ideas and he pierces the veil of the new reform policies to find that they are not built upon empirical evidence but instead rest solidly on foundations of myth fear and lies Ideas for a new set of reform policies based on empirical evidence and supportive of a unitary equitable and democratic system of education are presented Teaching Primary Science Constructively Keith Skamp, Christine Preston, 2017-09-05 Teaching Primary Science Constructively helps readers to create effective science learning experiences for primary students by using a constructivist approach to learning This best selling text explains the principles of constructivism and their implications for learning and teaching and discusses core strategies for developing science understanding and science inquiry processes and skills Chapters also provide research based ideas for implementing a constructivist approach within a number of content strands Throughout there are strong links to the key ideas themes and terminology of the revised Australian Curriculum Science This sixth edition includes a new introductory chapter addressing readers preconceptions and concerns about teaching primary science

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